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730 Central Avenue
Murray Hill New Jersey 07974(US)

Inventor: Daignault, Kenneth J., Jr.15 Quinapoxit Lane

Jefferson, Massachusetts 01522(US)

Inventor: McNamara, Edward I.

89 High Street

Chelmsford, Massachusetts 01820(US)

Inventor: Saunders, Myles L. 8635 West Third Street Los Angeles, California 90048(US)

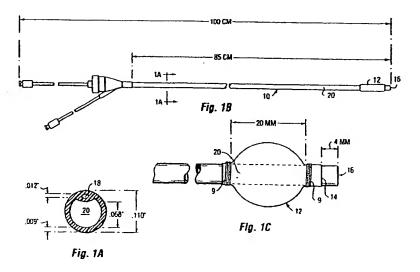
⁽⁴⁾ Representative: Woodward, John Calvin et al

VENNER SHIPLEY & CO. 368 City Road London EC1V 2QA(GB)

Occluding catheter for treating cerebral arteries.

② An occlusion catheter for use during therapeutic intervention of a blood vessel for flushing away debris including an elongated guide catheter (20) sized to be introduced into the blood vessel, an occlusion balloon (12) located at or near the distal end of the catheter and an inflation lumen (18) integral with the

guide catheter and communicating with the interior of the balloon enabling the balloon to be inflated to form a seal between the balloon and the blood vessel wall. The balloon is capable of being expanded to at least 5 times its deflated diameter when inflated.



EUROPEAN SEARCH REPORT

EP 90 31 1707

		•			EP	90 31 17
	DOCUMENTS CONSI	DERED TO BE	ELEVANT			
Category	Citation of document with it of retevant pa			levant claim	CLASSIFICATION OF THE APPLICATION (Int. CL5)	
X	EP-A-0 330 376 (BA * Figures 9,11; abs		1-6	5	A 61 M	25/10
X	WO-A- 897 413 (TE & EP-A-0 402 467	RUMO K.K.)	1-3	3		
X	WO-A- 877 510 (FI * Figure 2; page 1, lines 24-27 *		ge 6,	3		
X	EP-A-0 232 678 (NE * Figure 3; column column 8, lines 1-4	3, lines 52-57;	1-3	3		
Х	WO-A-8 303 356 (WO * Page 6, lines 1-3		6			
A	US-A-3 485 352 (PI * 1tem 20; figure 1 68-69 *		nes 4			
A	US-A-4 295 464 (SH	ІІНАТА)			TECHNICA SEARCHED	
E,L	EP-A-O 402 467 (TE * Page 12, lines 12 1,2 * Cited as fami 7413, which was pub	,13,19,20; figure of Williams)-A-89		A 61 M A 61 B	
Ρ,Χ	DE-A-3 833 359 (BC * Abstract; figure		6			
	The present search report has l	ocen drawn np for all clai	ms			_
TH	Place of search E HAGUE	27-05-19		BART	Examiner ON S.A.	
CATEGORY OF CITED DOCUMENTS X: panicularly relevant if taken alone Y: panicularly relevant if combined with another document of the same category A: technological background			T: theory or principle underlying the lovention E: earlier patent document, but published on, or after the filing date D: document cited in the application L: document cited for other reasons A: member of the same patent family, corresponding document			



	CL	AIMS INCURRING FEES			
Then	resa	int European patent application comprised at the time of filing more than ten claims.			
All claims fees have been paid within the prescribed time limit. The present European search report has been					
		drawn up for all claims.			
[Only part of the claims lees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims and for those claims for which claims lees have been paid.			
		namely claims:			
r	\neg	No claims fees have been paid within the prescribed time limit. The present European search report has been	٠.		
	لــ	drawn up for the first ten claims.			
		·			
х	1	ACK OF UNITY OF INVENTION			
		ch Division considers that the present European patent application does not comply with the requirement of unity of			
		and relates to several inventions or groups of inventions.			
name	ely:				
1	•	Claims 1-3: Occlusion balloon catheter.			
2	2.	Claims 4,5: Catheter package.			
3. Claim 6: Double balloon catheter.					
			•		
	ß	All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all craims.			
	\Box	Only part of the further search fees have been paid within the lixed time limit. The present European search			
	_	report has been drawn up for those parts of the European patent application which relate to the Inventions in respect of which search fees have been paid.			
		namely claims:			
		None of the further search fees has been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims.			
		namely claims:			